DIRECTORATE OF HEALTH SERVICES
STATE DRUG MANAGEMENT UNIT (SDMU)
IN FRONT OF RAM MANDIR, CONVENT SQUARE, BHUBANESWAR -1

TENDER DOCUMENT

TENDER ENQUIRY NO.: SDMU/2013-14/EQUIP/Skill Lab/032

TENDER FOR SUPPLY OF SKILLED LAB EQUIPMENTS (MANIQUIENES, MODEL & CHARTS, INSTRUMENT SET)

Period of availability of tender document Dt.4.1.2014 to 25.1.2014
in website : http://203.193.146.66/hfw/SDMU/tender.html

Date & time of Pre-Bid Conference	Dt. 13.1.2014, 11.30 AM
Last Date & time for Submission of Tender:	Dt. 25.1.2014 up to 12 Noon
Address of Submission of Tender Document:	The Joint Director, State Drug Management Unit, In front of Ram Mandir , Convent Square, Bhubaneswar – 751 001, Odisha.
Date & time of opening of the Technical Bid:	Dt. 25.1.2014 at 12.30 PM

The tender document contains total 37 pages

DIRECTORATE OF HEALTH SERVICES
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SUPPLY OF SKILLED LAB EQUIPMENTS
(MANIQUIENES, MODEL, CHARTS & INSTRUMENTS)

Sealed tenders as per the terms and conditions contained in this Tender document are invited from eligible bidders (Manufacturer/ Importer/Authorized distributor) for supply of Skill Lab Equipment, the details of which are specified at Schedule of Requirement & Technical Specifications – Section III of the tender document.

This Tender document contains the following:

Section I – Instructions and information for submission of Tenders
Section II – Terms and Conditions
Section III – Schedule of requirement
Section IV - Technical Specification
Section V - Formats of the Tender

The deadline for submission of Tender is 25.1.2014, 12 Noon.

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The State Drugs Management Unit (SDMU) reserves the right to accept and or reject any or all the Quotations without assigning any cause or reason thereof. No claim in whatsoever form from any firms for such decision of SDMU shall be entertained.

Director of Health Services (O)

Section I

Instructions and information for submission of Tenders

Tenderers as per the eligibility criteria are required to submit their tenders in sealed envelops as per the instructions given at Clause 5 - FORMATS AND SIGNING OF TENDERS and Clause 6 - SEALING AND MARKING OF TENDERS and must submit before the deadline given at Clause 7 - DEADLINE FOR SUBMISSION OF TENDERS of this Section.

The sealed envelope(s) containing the Tender(s) must **be delivered at the address mentioned in the covering letter** within the Last date and time for submission of Tenders: **On or before 12 Noon on 25.1.2014**.

Schedules of Tenders :

This tender has three schedules as mentioned below:

Sl.	Schedule No.	Schedule Items
1	Schedule 1	Mannequins
2	Schedule 2	Models & Chart
3	Schedule 3	Instrument Set

The tender schedules are treated as separate tenders & shall be evaluated separately.

The tenderer may quote for any or all the schedules by submitting separate EMDs as mentioned below :

Sl.	Schedule No.	EMDs to be Submitted (Rs.)
1	Schedule 1 (Mannequins)	1,00,000/-
2	Schedule 2 (Models & Chart)	15,000/-
3	Schedule 3 (Instrument Set)	5,000/-

Eligible Tenderers :

In order to be eligible, the **tenderer**

- Shall submit the required EMD
- Shall be a manufacturer / Importer /Authorized distributor of the manufacturer
- Shall have Annual Average turnover of minimum **Rs.50 Lakhs** (Rupees Fifty Lakhs) or more during the financial years 2009-10, 2010-11 & 2011-12 (or 2012-13 if audited)
- In case of authorized distributor/Importer, shall have manufacturer/ Importer's authorization (as per format at Format –T4) – In case of Mannequins & Instrument Set)
- Furnish EMDs as mentioned in the table above & tender document cost of Rs.1,050/-
- Shall have PAN
- Shall have VAT /ST registration certificate

FORMAT OF THE TENDER

The tender should be submitted in English and be set out in two main parts

- Part A - Technical Bid
- Part B – Commercial Bid

PART A – TECHNICAL BID

The **Technical BID** should consist of the following documents:

- **Tender document cost** of **Rs.1,050/-** (Rs.1,000/- + 5% VAT) in the shape of Demand Draft in favor of Joint Director, State Drug Management Unit payable at Bhubaneswar.

- **Earnest Money Deposit (EMD) in** the shape of Demand Draft in favor of Joint Director, State Drug Management Unit payable at Bhubaneswar. Separate EMDs (Schedule wise) are to be submitted as mentioned in the table mentioned above :

- Technical Bid Submission Form - **(Format T1)**
- Profile of the Firm - **(Format T2)**
- Photocopy of the registration certificate of the firm/company
- Photocopy of the VAT/ST registration certificate
- Photocopy of PAN
- Annual Turnover Statement certified by the Chartered Accountant – **Format T3**
- **Photocopies of audited annual statement** of the last three years and the turnover figure should be **highlighted** there.
- Manufacturer's Authorization Certificate (in case of authorized distributor/ importer) – **Format T4** (In case of Mannequins & Instruments)
- Details of Technical Specification of the products offered – **Format T5**
- Technical brocheures/Leaflets of the product offered (For each items of the related Schedules – Mannequines, Model & Charts, Instrument Set)
- Video CDs related to functioning & details of each of the products offered (In case of Mannequins)
- Past Experience in executing similar items during the last three years – **(Format T6)**
- Copy of purchase orders as mentioned in Format –T6
- Copy of Tender document, duly Signed with **seal** by the Tenderer on each page

PART B: PRICE BID

The **Price Bid** should consist of the following documents:

- Price Bid Submission Form on the letterhead of the firm **(Format - P1)**
- Price Formats (Use **Format - P2 & P3 for Schedule 1 & Schedule 2 respectively and Format P4 A & P4 B for Schedule 3)**
- In case the VAT is payable to Govt. of Odisha, pl. furnish a copy of the OVAT registration certificate.

General Information

1. **Last date and time for submission of Tenders**: On or before **12 Noon on 25.1.2014**

2. **Schedule of Tender Opening**

   The tenders received by the SDMU within the deadline for submission of tenders will be opened at the office address mentioned at clause 6.2

The Technical bids shall be opened in the presence of the tenderer/ their duly authorized representatives (who choose to attend the tender opening) at **12 Noon on 25.1.2014.** In the event of the specified date of Tender opening being declared a holiday for the Purchaser, the Tenders shall be opened at the appointed time and location on the next working day.

The Commercial bids of **only those tenderers** who meet the eligibility criteria after the assessment of it's technical bid, will be opened in the presence of the tenderer/their duly authorized representatives (who choose to attend the bid opening). The date of opening of the commercial bid shall be intimated to the technically qualified tenderers.

3. Amendment of Invitation

In case of any discrepancy between the Press Advertisement, other detailed provisions of the tender document and the updated version on the web (up to 20.1.2014 till 5:00 PM), the web-version will prevail. At any time prior to 20.1.2014, the authority reserves the right to add / modify / delete any portion of this document by issuance of an addendum/corrigendum, which would be published on the web site http://203.193.146.66/hfw/SDMU/tender.html and will be binding on the tenderers.

4. Period of Validity of Bid

For the purpose of placing the order, the bid shall remain valid for **a period of six months.**

5. Formats and Signing of Tenders

5.1 The Tender shall be neatly typed and shall be signed, by an authorized signatory (ies) on behalf of the Firm. All pages of the Tender, except for un-amended printed literature, shall be initialed by the person or persons signing the Tender.

5.2 The Tender shall contain no interlineations, erasures or overwriting. In order to correct error made by the Firm all corrections shall be done & initialed by the authorized signatory after striking out the original words / figures completely.

6. Sealing and Marking of Tenders

6.1 The Tenderer shall seal & mark the Tender as follows:

The Tenderer shall seal & mark various parts of the tender as follows:

a) Technical bid in one envelope super-scribed with words **"Technical Bid for Supply of Skilled Lab Equipment - _____ (*Pl. mention the Schedule No (s)*)" [for example, if the bidder wishes to bid for all the three schedules, then mention Schedule 1,2,3]**

b) Price bid in one envelope super-scribed with words **"Price Bid for Supply of Supply of Skilled Lab Equipment - _____ (*Pl. mention the Schedule No (s)*)**" [for example, if the bidder wishes to bid for all the three schedules, then mention Schedule 1,2,3]

c) All two envelopes (Technical and Price Bids) shall be sealed in a covering envelope super-scribed with words **"Tender for Supply of Skilled Lab Equipment - _____ (*Pl. mention the Schedule No (s)*)" [**for example, if the bidder wishes to bid for all the three schedules, then mention Schedule 1,2,3] **and "<u>Tender Enquiry No.</u>" & "Do not open before 12 Noon on _____".**

6.2 Every envelope and forwarding letter of various parts of the tender shall be **addressed** to:

The Joint Director,
State Drug Management Unit (SDMU),
In front of Ram Mandir, Convent Square,
Bhubaneswar – 751 001, Odisha

The name of the firm/company should be mentioned in the bottom left portion of each envelop.

6.3 Tenders sent through Telex / Telegrams / Fax / Email shall not be acceptable.

6.4 The envelopes are not sealed as per para below and marked as required above, the SDMU shall assume no responsibility for the tender's misplacement or premature opening.

6.5 The envelope shall be sealed by signing across all joints & pasting good quality transparent adhesive tape on top of such joints & signatures.

6.6 The envelope shall be properly sealed and carry the name and address of the firm /company.

7. Deadline For Submission of Tenders with Samples

Tenders will be received by SDMU, Bhubaneswar at the address specified above at clause 6.2, till 12 Noon **on 27.1.2014.**

8. Late Tenders

Any Tender received by SDMU after the deadline for submission of Tenders, as per Clause 7 above shall be returned unopened.

SECTION-II

TERMS AND CONDITIONS

1. Scope

This scope of work covers supply , Installation & demonstration of Skill Lab equipments [Schedule 1 (Mannequins), Schedule 2 (Models & Chart), Schedule 3 (Instrument Set)] as per technical specification (as mentioned at Section III) at the consignee locations (as mentioned at Section IV) and providing services for comprehensive onsite warranty

2. **Earnest Money Deposit:**

EMD in shape of **Demand Draft** in favour of **Joint Director, State Drug Management Unit, payable at Bhubaneswar** is to be furnished by the tenderer along with the **technical bid**. Unsuccessful tenderer's EMD will be discharged/returned as promptly as possible but not later than 21 days after issue of purchase order with the successful tenderer. The EMD of the successful bidder shall be returned after submission of Performance Security. No interest will be paid on EMD.

The EMD may be forfeited:

(a) if a Tenderer withdraws its tender during the period of validity of the tender

(b) in case of a successful tenderer, if the tenderer fails:

(i) to execute the work order or
(ii) to furnish performance security in accordance with clause 7 of this section.

3. Demonstration

The purchaser may ask for demonstration of Mannequins / Models to ascertain the quality/specification as asked for.

4. Price

The unit price quoted should be in Rupees and in the price schedule format P2 mentioned in the tender. All taxes should be clearly stated separately as mentioned in the price schedule.

5. Evaluation and comparison of tenders:

a. The tenders will be evaluated as per the terms and conditions.

b. The price bids of those bidders shall be opened whose technical bid are found to be responsive as per technical specification.
c. The technical committee may ask for demonstration of the Mannequins, Models, and Instruments as a part of technical evaluation.
c. The eligible and technically qualified firm quoting the lowest price will be selected on basis of the rates offered.
d. *The circulars* issued by the Finance Department, Govt. of Odisha from time to time regarding tax matters shall be taken into account for evaluation and shall be binding on the bidders. As per the Govt. of Odisha Finance Deptt. Order No. 48317(230)/F dt.23.11.2010, in comparing the cost of an article, if purchased from within the State with the price of similar article if purchased from outside the State, the amount of Odisha Sales Tax (OST) now VAT shall be deducted from the total cost since it accrues back as revenue to the State. If after such deduction, the cost of articles to be purchased within the State is not more than the cost of including Central Sales Tax, transport and other charges of similar articles from outside the State, it would be economical to purchase articles within the State.

6. Purchase Order

The Purchaser shall be issued to the lowest evaluated responsive bidder by the SDMU/ Directorates as per the requirement.

7. Validity of the Bid

For the purpose of placing the purchase order, the bid shall remain valid for **a period of six months.**

8. Performance Security:

Within 7 days from the receipt of the letter of award/purchase order, the successful tenderer should submit a performance security in the shape of DD/BG **(from any Nationalized/ Scheduled Bank and valid for 2 months beyond the warranty period)** of an amount equal to **10% of the purchase order/contract value**. The performance security should be made in favour of the Joint Director, State Drug Management Unit / Director, Nursing (as the case may be depending on the purchase order placed) payable at Bhubaneswar. The proceeds of the Performance Security shall be payable to SDMU as compensation for any loss resulting from the firm/Company's failure to fulfill the obligations under the scope of work and terms & conditions of the Purchase Order.

9. Delivery

i) The supply of the Equipments (Schedule 1 – **Mannequins**) at the consignee places shall be completed in all respect **within 30 days** from the date of issue of purchase order.
ii) The supply of the Equipments (Schedule 2 – **Model & Charts**) at the consignee places shall be completed in all respect **within 30 days** from the date of issue of purchase order.
iii) The supply of the Equipments (Schedule 3 – **Instrument Set**) at the consignee places shall be completed in all respect **within 30 days** from the date of issue of purchase order.

10. Delay in Supply

The time schedule for completion of the supply as mentioned in Clause 8 above is very important and the supplier must take utmost care to complete the work within the time specified in clause 8. If the supply is delayed for any reason for which the SDMU or the authorities in charge of the concerned site are not responsible, a penalty @ 0.5% of the purchase order /contract value will be deducted from the payment to the supplier for each week (or a part thereof) of delay subject to maximum 4% of the purchase order/contract value.

11. Payment Terms

100% payment will be released after supply of full quantity as per purchase order and duly submission of 10% performance security (to cover the warranty period) against submission of bill alongwith duly signed stock entry certificates from the consignee.

12. Warranty

12.1 The supplier shall warrant comprehensively that the equipments supplied under the contract is new, unused and incorporate all recent improvements in design and materials. The supplier shall further warrant that the goods supplied under the contract shall have no defect arising from design, materials or workmanship or from any act or omission of the supplier that may develop under normal use of the supplied goods in the conditions prevailing in India.

12.2 This comprehensive on-site warranty shall remain valid for **two years** from the date of supply **[for Mannequins, Models, Instrument Set (Not required for charts)]**

12.3 In case of any unsatisfactory performance of equipment(s) or any claim arising out of this warranty, the purchaser/consignee shall promptly notify the same in writing or over phone or by fax to the supplier.

12.4 Upon receipt of such notice/communication, the supplier shall, within 48 hours on a 24(hrs) X 7 (days) X 365 (days) basis, rectify or replace the defective goods or parts thereof, free of cost, at the ultimate destination.

12.5 If the supplier, having been notified, fails to rectify or replace the defective goods or parts thereof within 48 hours on a 24(hrs) X 7 (days) X 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.

13. Spare Part /Spare Equipment

The successful tenderer will stock adequate spare part / spare equipment to provide services during the warranty period so that the equipment can be repaired/replaced within 48 hours.

14. Inspection

The purchaser or it's authorized representative may inspect the equipment on a random basis after it's supply to verify that the same is as per the technical specification

15. Training & User Manual

The supplier will provide hands on training to the designated staff of the consignee in his own cost for operating / handling at the time of supply of Skill Lab Equipments (Mannequines, Model & Charts, Instrument set).

The supplier / firm will provide the user manual / warranty card to the consignee at the time of supply.

16. Penalties

If the successful tenderer fails to deposit the required performance security within the time specified or withdraws his tender after acceptance of his tender owing to any other reasons or unable to undertake the contract, then the contract will be cancelled and the earnest money deposit / performance security deposit shall stand forfeited by the purchaser.

Violating the tender terms and conditions & non supply / supply which is not as per technical specification will disqualify the firm to participate in the tender for a period of 3 (three) years from the date of issue of letter and his E.M.D & performance security deposit will be forfeited and no further purchase order will be placed to that firm for that item.

17. Arbitration

SDMU and the supplier shall make every effort to resolve amicably by direct negotiation on any disagreement or dispute arising between them under or in connection with the work assigned. In case of their failure to resolve the matter will be referred to Director of Health Services (DHS), Odisha whose decision will be final and binding on both parties.

The arbitration proceedings shall be held in Bhubaneswar, Odisha

18. Disputes & Legal Jurisdiction

All legal disputes are subject to the jurisdiction of Bhubaneswar courts or High Court of Odisha.

SECTION III

Schedule of Requirement

Schedule 1 : Mannequins

Sl.	Items	*Total Qty (Approx.)	Delivery / Installation & Demonstration
1	Abdominal Palpation Mannequin during pregnancy (Mannequin)	8	Within **30 days** from the placement of purchase order. **Place of Supply :** Berhampur, Burla, Bolangir, Bhubaneswar.
2	Child Birth Simulator (Mannequin)	10	
3	Cervical dilatation attachment (Closed Os, 4 cm,6 cm, 8cm and fully dilated)	8	
4	Female Lower Torso with normal & postpartum uterus and accessories	8	
5	Dictaphone (Electronic Machine)	4	
6	Adult IV arm training kit (Mannequin of arm)	8	
7	Female catheterization mannequin	8	
8	Adult Intramuscular Injection Training Mannequin	8	
9	Newborn baby doll without clothes (Mannequin)	8	
10	Essential Newborn care and Resuscitation Mannequin	10	
11	Mannequin for simulation and Management of PPH	16	
12	Postpartum Suturing Trainer (Mannequin)	4	
13	NG tube trainer (paediatric) - (Mannequin)	4	
14	Paediatric multi venous training arm kit (Mannequin of arm)	4	
15	Adult CPR mannequin	2	
16	Mama Natalie birthing simulator	23	
17	Neo Natalie newborn simulator	23	

NB : The quantity may increase/decrease depending upon the requirement

Schedule 2 : Model & Chart

Sl	Items	Total Qty (Approx.)	Delivery / Installation & Demonstration
	Models		
1	Fetal Development / Embryology Development (Model)	4	Within **30 days** from the placement of purchase order. **Place of Supply :** Berhampur, Burla, Bolangir, Bhubaneswar.
2	Female Pelvic Section with Baby (Model)	4	
3	Female Reproductive System (Model)	4	
4	First stage of labour (Model)	4	
5	Hand held uterus model	8	
6	Penile Model	8	
7	Human Foetus Replica (**1 Set** consisting of one 5 months & one 7 months replicas)	8 Sets	
8	Fetal Skull. (Model)	20	
9	Adult female pelvis (Model)	20	
	Charts		
1	Fetal Development / Embryology Development Chart (70 x 100 cm size)	4	
2	Stages of Labour – framed charts (70 x 100 cm size)	12	
3	Male Reproductive System-framed Chart (51 x 66 cm size)	4	
4	Female reproductive system - framed chart (51 x 66 cm size)	4	
5	Pregnancy & Birth -framed Chart (70 x 100 cm size)	4	

NB : The quantity may increase/decrease depending upon the requirement

Schedule 3 : Instrument Set

One Set of Instrument shall consist of the following items & the quantity in the instrument set is as mentioned below:

Total Requirement: 6 – 10 Sets (Approx.)

Sl	Items	Qty / One Instrument Set	Delivery / Installation & Demonstration
1	SS Kidney Tray 8"	20	Within **30 days** from the placement of purchase order. **Place of Supply** : Berhampur, Burla, Bolangir, Bhubaneswar.
2	Small S S steel bowl with lid (8")	20	
3	SS tray Big-12"x11" with lid	15	
4	SIMS/Cuscus speculum - Medium	2	
5	Mayo's scissor (curved) - 10"	2	
6	Vulsulum /Tenaculum	2	
7	Uterine sound	2	
8	Anterior vaginal wall retractor	2	
9	Sponge holder (10")	2	
10	Tourniquet	10	
11	Cheattle forceps (10")	4	
12	SS bottle/ norrow mouth container to keep Cheattle forceps	4	
13	Cord clamp	20	
14	Scissors – straight - 8 "	7	
15	Artery Forceps 8 "	12	
16	Needle holder 8"	2	
17	Toothed Dissecting forceps 8"	2	
18	Plain Dissecting forceps 8"	2	
19	Episiotomy scissor 6"	2	
20	Small artery forceps 6"	2	
21	Kellys / PPIUCD forceps 12"	2	

NB : The quantity may increase/decrease depending upon the requirement

SECTION -IV
TECHNICAL SPECIFICATION

SCHEDULE 1 - MANNEQUINS

GENERAL SPECIFICATIONS DESIRED FOR ALL MANNEQUINS

- The colour of the mannequin should be in Caucasian simulating Indian babies / adult in medium skin tones.
- The material of the mannequin should be of **polyvinyl and silicone rubber free from any carcinogenic agents**.
- The texture of the mannequin should be soft and smooth and close to the feel of baby / adult skin as relevant. The texture must be friction free to demonstrate the desired procedure.
- The internal parts of mannequin must be realistically sculpted, anatomically accurate and feel must be smooth / resilient / bony as relevant and suitable for simulation.
- The mannequins must be portable and any fittings used in mannequins must of **alluminum or polycarbonate** or equivalent.
- The mannequin's durability must be of **minimum 2 years** (**Warranty Period)**.
- The material of mannequin should withstand extremes of temperature (upto **45 degree Celsius**).
- The supplier must ensure manufacturer's warranty / guarantee against the specifications and also manufacturing defects.
- The manufacturing units must have an internal system of quality control and suppliers should product the process and certificate from the manufacturers.
- The supplier will be responsible for service, maintenance, replacement, etc against any complaints up to the satisfactions of the users irrespective of the location of manufacturing unit.
- The supply time must not be more than 4 weeks after confirmation of written supply order.
- The supplier must ensure the availability of on-call service against from state headquarters within 48hours, from local within 24 hours, from outside state within 7 days and incase of problem is not rectified on site at the time of service then its need to be rectified with in next 7 days for minor defects and within 28 days for major defects.
- The **warranty** for mannequins must be **two years** from the date of receiving at consignees address.
- All mannequins should include a **soft / hard carrying case** and study questions, do's and dont's, instructions manual, maintenance guide, background information, videotape for demonstrating the use of mannequin, user manual with trouble shooting guidance, technical manual with maintenance and first line technical intervention instructions and any other relevant teaching / training materials in English.
- The mannequins should have additional accessories as listed and also **talcum powder or silicone gel** to avoid friction, list of accessories and spare parts cost and contact details of its supplier preferably within State.
- The supplier / manufacturer should list the name and address of technical service provider in India.
- The payment of the mannequin is linked with installation at consignee address, demonstration to service providers at consignee address and certificate of installation and functionality by the head of the concerned department.

1. **Abdominal Palpation Mannequin for Leopold maneuvers during pregnancies**:

Features:

- The abdominal palpitation mannequin should have full size adult female lower torso (abdomen and pelvis).
- The abdominal palpitation mannequin should have a one-piece full term fetus with palpable fontanelles, spine, shoulder, elbow and knees.
- The abdominal palpitation mannequin should have upper and lower inflatable cushions with independent inflating devices in the abdominal part of the mannequin
    - Lower cushion when inflated should raise the fetus to desired position.
    - Upper cushion when inflated should create a firm abdomen as in the ninth month of pregnancy.
- The abdominal mannequin should be able to accommodate the fetus in vertex, breech or transverse.

- The abdominal mannequin should have the facility to accommodate the fetus of different gestational age, demonstrate vertex / breech / transverse position delivery, and attach the perineum to demonstrate the episotomy repair.

2. Child birth simulator

Features:

- Should have hemi pelvis of adult female with anatomical lankmarks like pelvic cavity, spine etc. should have manual mechanical birthing system to enable the user to control the rotation and speed of fetus delivery etc.
- Should have articulating fetal baby with adaptors to fit with manual birthing system.
- Should be versatile to change the position of the fetus during the process of birth including descend, flexion, extension, internal and external rotation, restitution.
- Should have features for training normal and breech deliveries.
- Should have inflatable cushions to lift fetus for Leopold maneuver during pregnancy.
- Shall have adaptive birth cancal to demonstrate dystocia and deal with its relief.
- Should have features to demonstrate cord prolapse.
- Shall allow demonstration and practice of placenta previa.
- Should have features simulating represent conditions of the cervix and vagina prior to labor during labor and at birth in a primgravid woman.
- Should have
- Additional accessories:
    - One detachable padded stomach cover
    - Detachable manual mechanical birthing system with mounting flange
    - One fully articulating fetal baby with adaptors to fit with manual birthing system.
    - One elevating cusion for Leopold maneuvers.
    - 6 detachable dilating cervices
    - 6 detachable valva
    - 9 vulvar inserts
    - 6 placetas
    - 9 umbilical cords
    - One 48 hour post partum uterine activity assembly
    - One post partum perineal insert
    - Reusable episotomy repair module (set of 3 including medial tears, meolateral tears and standard mediolateral episiotomy),

3. **Cervical dilation attachment**

- Cervical dilation attachment for closed Os, 4cm, 6cm, 8cm and fully dilated cervix.
- 2 sets cervical dilation attachment for closed Os, 4cm, 6cm, 8cm and fully dilated cervix

4. Female Lower Torso mannequin with normal and postpartum uterus and accessories:

- Should have full size adult female lower torso (abdomen and pelvis) with relevant internal landmarks.
- Should have palpable normal and pregnant uteri with realistically sculpted and anatomically accurate ovaries and fimbriae.
- Should have accessories to enhance visual recognition of normal and abnormal cervices.
- Should have removable introits.
- Should have “Screw” design between Uterus and Cervix for fast and easy change-out.
- Should be suitable for teaching / practicing bi-manual pelvic examination.
- Should be suitable for vaginal examination, including insertion of speculum, uterine sounding and IUD insertion and removal.
- Should have distal end of vaginal to facilitate introduction of a female condom.
- Should have features to demonstrate Minilaparotomy (both interval and postpartum tubal occlusion), Manual Vacuum Aspiration (MVA), visual recognition of normal and abnormal cervices, 48 hour postpartum fundal message.
- Additional accessories
    - One anteverted uterus

- One retroverted parous uterusfive normal cervices
- Four abnormal cervices
- Ten fallopian tubes 2 x 48 hour post partum uterus with 'duckbill' cervix and fallopian tubes
- 2 extra locking pins and thin cervical locking ring.

5. **Dictaphone**:

- Dictaphone should be able to give a simulation of fetal heart sound.
- Dictaphone should have 4GB DVR (Digital Voice Recorder).
- Dictaphone voice recorder should be perfect for recording digitally all the voices and reproduce it with good quality sound.
- Dictaphone should have different recording settings.
- Dictaphone should have digital pitch control / facility for different Scene Section.
- Dictaphone should have Intelligent Noise Cut / Low Cut Filter/ Digital VOR
- Dictaphone should have Linear PCM / MP3 / WMA / AAC playback facility.
- Dictaphone should have Track Mark.

6. **Adult IV training arm kit**:

Features:

- Adult IV training arm should have full adult arm with simulated clenched fist and tornique position.
- Adult IV training arm should be suitable for practicing IV injections.
- Adult IV training arm should have prominent venous network.
- Adult IV training arm should have anatomically located venous grooves, fitted with soft latex tubes, closely simulating consistency of human veins.
- Adult IV training arm should have a paliable translucent skin stretched over venous network.
- Adult IV training arm should have simulated cephalic, basic, antecubital, radial and ulnar veins.
- Adult IV training arm should have veins in dorsum of hand.
- Adult IV training arm should features realistic "pop" as needle enters vein.
- Adult IV training arm should have a smoked Lucite base with metal stand.
- Adult IV training arm veins and skin must be replaceable.
- Additional accessories:
  - 4 set of kit with simulated blood concentrate, pressure bulb, blood dispensing bag.
  - 4 set of spare arm skin for future replacement.

7. **Female catheterization mannequin**:

Features:

- Female catheterization mannequin should have adult lower torso with realistic vulval area and urethral opening.
- Female catheterization mannequin must have internal bladder reservoir for standard catheterization exercises.
- Female catheterization mannequin should have external reservoir bladder mounted on smoked Lucite with metal stand.
- Female catheterization mannequin should have modular urethral valve to prevent fluid leakage.
- Female catheterization mannequin should have inflatable internal bag to lift the bladder anteriorly.
- Female catheterization mannequin should have detachable upper skin to show bladder inflatable bag and foam.
- Female catheterization mannequin should have connection bladder, vagina with locking ring and rectum.
- Female catheterization mannequin should have removable urinary assembly.
- Additional accessories:
  - 6 nos. spare bladder tanks
  - 6 nos. two way urinary catheters

8 **Intra-muscular Injection Training Mannequin**:

Features:

- Intra-muscular Injection Training Mannequin should have a lifelike human lower torso with intra-muscular injection site in upper outer quadrant of palpable gluteal region on both side (left and right)
- Intra-muscular Injection Training Mannequin should have facility such way to detach the upper portion and teach the anatomical details of posterior side of the simulator illustrating deep anatomic structure of the head of femur, the shaft of femur, the sciatic nerve, deep layer of muscles, major blood vessels and aspects of bony pelvis underlying the gluteus muscular at any one side by hand painted or molded as relevant.
- Intra-muscular Injection Training Mannequin should have intra-muscular injection in ventrogluteal site below illac creast on both side (left and right)
- Intra-muscular Injection Training Mannequin should have intra-muscular injection in lateral thigh at any one side.

9. Normal newborn baby mannequin (KMC):

Features:

- Newborn mannequins should weigh close to normal newborn (2.5Kg – 3.5Kg)
- Newborn mannequins should have actual size showing external development and growth
- Newborn mannequins should be close to normal skin colour, texture and bony feel
- Newborn mannequins should have moving head, flexible upper and lower limbs
- Newborn mannequins should have baby cap, nappy, mittens, socks, Kangaroo Mother Care (KMC) dress / shawl / bed sheet, for wrapping and mother and baby.

10. **Essential newborn care and resuscitation mannequin**:

Features:

- The newborn mannequin should be realistic in size and appearance and also natural weight feel and touch.
- The newborn mannequin should have features for training essential newborne care (ENBC) and newborn resuscitation.
- The newborn mannequin should facilitate effective bag and mask ventilation, chest rise only with correct technique.
- The newborn mannequin should include the followings:
    - Squeeze bulbs for simulation of cord pulsation, spontaneous breathing, auscultation of heart sound and cry.
    - 4 nos. external umbilical cords and 6 nos. umbilical ties.4 baby sheets or towels.
    - 2 head caps
    - 2 neonatal mucus sucker (easy to open, clean, autoclavable and reusable)
    - 2 training stethoscope

11. **Mannequin for simulation and management of PPH**:

Features:

- One mannequin should be highly realistic for simulating postpartum hemorrhage.
- The mannequin should have features to manually control the amount of bleeding and the conditions of uterus.
- The mannequin should have features to control dilation of the cervix.
- The mannequin should have the following:
    - Full term fetus placenta and umbilical cord
    - Blood concentrate

- Fluid collection tray
- Fluid drain
- Urine catheter20ml syringe
- Carrying bag

- The mannequin should have features for training the following:

  - Urine catheterization
  - Normal delivery
  - Complete and incomplete placenta delivery
  - Oxytocin injection
  - Controlled cord transaction
  - Bimanual compression of uterus.

12. **Postpartum suturing trainer**:

Features:

- Should be use of standard needle holder with'00' or '000' chromic sutures.
- Should have three separate modules for episiotomy.
- Should have one model featuring medial episiotomy with tears in labia-minora.
- Should have one model featuring mediolateral episiotomy with peri-urethral tears.
- Should have one model featuring standard episiotomy.
- Should have features to attach with child birth simulator.
- Additional accessories:

  - 3 nos. of medial episiotomy model with tears in labia – minora.
  - 3 nos. of mediolateral episiotomy model with peri-urethral tears
  - 3 nos. of mediolateral episiotomy model.

13. **NG tube insertion mannequin**:

Features:

- Should look like 0-8 weeks old and Caucasian colour (Ar. Anand for age)
- Should have soft and flexible and replaceable face skin and upper body skin
- Should offer NG exercises to demonstrate tube feeding and gastric suction
- Placing NP / OP tubes must be possible
- Should have landmark for ear canal
- Should have removable internal.

14. **Paediatric IV Arm Kit**:

Features:

- Should have paediatric arm
- Should have replacement skin and multi-vein system
- Should have simulated blood pack
- Should have blood bag with tubing and connector
- Should have clamp and hook
- Should have 5 syringes
- Should have Manikin Lubricants

15. **Adult CPR mannequin**:

Features:

- Adult CPR mannequin should have features to demonstrate opening of airway, head tilt / chin lift and or jay thrust techniques.

- Adult CPR mannequin should have disposable airways.
- Adult CPR mannequin should have removable, reusable faces
- Adult CPR mannequin should have a 'clicker' which confirms correct compression depth
- Adult CPR mannequin should have compression spring for consistent resistance.
- Adult CPR mannequin should have weight: 3.9Kg and H x W x D: 25inch x 8.5inch x 13.5inch.
- Additional accessories:
    - 6 reusable manikin faces
    - 6 airways
    - 50 manikin wipes.

16. **Mama Natalie birthing simulator** (dark or light complexion)

- Placenta with umbilical cord
- Blood concentrate
- NeoNatalie Suction
- 2 pairs of gloves (1 normal and 1 long)
- Fetal stethoscope
- Fluid collection tray
- Fluid drain
- Urine catheter
- 20 ml syringe
- NeoNatalie skull with fontanellas
- Backpack
- Directions for use

17. **Neo Natalie newborn simulator** (dark or light complexion)

- Squeeze bulbs for simulation of birth cries, spontaneous breathing, palpable umbilical pulse and auscultation of heart sounds
- External umbilical cord and 2 umbilical ties
- Sheets to simulate towels
- Head cap
- Storage/carrying pouch
- Directions for use

SCHEDULE 2 – MODEL & CHARTS

Models

1. Fetal Development / Embryology Development Set (Model)

Model consists of 10 parts and shows the relationship between fetus and uterus during gestation period. Various models representing different gestation months included in the model are as below :

Part No	Gestation Month	Appearance / height of fetus
1st	Normal Uterus	Inner Genitals
2nd	First	Placenta is known
3rd	Second	Embryo looks like human
4th	Third	Fetus is about 9 cms
5th	Fourth	Fetus is about 16 cms
6th	Fifth	Fetus is about 25 cms
7th	Sixth	Fetus is about 30 cms
8th	Seventh	Fetus is about 35 cms

9th	Eighth	Fetus is about 40 cms
10th	Ninth	Fetus is about 45 cms

2. Female Pelvic Section with baby model

Full size adult female pelvic made of fibre glass and hand painted with relevant anatomical landmarks and cloth / rexine fetal doll with hand made of fibre glass.

3. Female Reproductive System model

Super quality model of advanced PVC Discectable into a number of parts and mounted on a stand. Shows internal and external female genital organs.

4. **1st Stage of Labour Model**

5. Hand Held Uterus Model:

- Hand Held Uterus model should show coronal section of uterus, ovaries and fimbriae.
- Hand Held Uterus model should have a clear plastic window permitting easy view of IUD.
- Hand Held Uterus model should permit easy demo of inserting and removing IUD
- Hand Held Uterus model should be Made of PVC.

6. Penile Model

7. Human Fetus Replicates (1 set consists of 5th & 7th month replicas) :

Features:

- Human Fetus replicas should be very close to real.
- Human Fetus replicas should have actual size showing external development and growth of the fetus for corresponding gestational age.
- Human Fetus replicas should be available to represent different gestation periods – **5th and 7th month**.
- Human Fetus replicas should have features, color and skin texture to simulating Indian babies.
- Human Fetus replicas should be feasible for teaching external development and growth of the fetus.
- Human Fetus replicas should be flexible enough to fit inside the abdominal palpation mannequin while demonstrating the Leopold maneuver during pregnancy.

8. Fetal Skull

9. Adult female pelvis model made of synthetic material

CHARTS

1	Fetal Development / Embryology Development **framed Chart** (**70 x 100 cm** size)
2	Stages of Labour – **framed charts** (**70 x 100 cm** size)

3	Male Reproductive System-**framed Chart** (**51 x 66 cm** size)
4	Female reproductive system - **framed chart** (**51 x 66 cm** size)
5	Pregnancy & Birth -**framed Chart** (**70 x 100 cm** size)

SCHEDULE 3 – INSTRUMENT SET

- Instruments should be made up of stainless steel medical grade **AISI 410 & 420**. **Test reports should be submitted in the technical bid.**

One Set of Instrument shall consist of the following items & the quantity in the instrument set is as mentioned below:

Sl	Items	Qty / One Instrument Set
1	SS Kidney Tray 8"	20
2	Small S S steel bowl with lid (8")	20
3	SS tray Big-12"x11" with lid	15
4	SIMS/Cuscus speculum - Medium	2
5	Mayo's scissor (curved) - 10"	2
6	Vulsulum /Tenaculum	2
7	Uterine sound	2
8	Anterior vaginal wall retractor	2
9	Sponge holder (10")	2
10	Tourniquet	10
11	Cheattle forceps (10")	4
12	SS bottle/ narrow mouth container to keep Cheattle forceps	4
13	Cord clamp	20
14	Scissors – straight - 8 "	7
15	Artery Forceps 8 ''	12
16	Needle holder 8"	2
17	Toothed Dissecting forceps 8"	2
18	Plain Dissecting forceps 8"	2
19	Episiotomy scissor 6"	2
20	Small artery forceps 6"	2
21	Kellys / PPIUCD forceps 12"	2

Section V

Formats of the tender

TENDER FORMATS

TENDER ENQUIRY NO.. SDMU/2013-14/EQUIP/Skill Lab/032

TECHNICAL BID

==========

OFFICE OF THE DIRECTOR OF HEALTH SERVICES, ODISHA, BHUBANESWAR –751001

CHECK LIST

(To be submitted in **Cover A - Technical Bid**)

Note: The documents have to be arranged serially as per the order mentioned in the check list

All the documents furnished should be page numbered and signed by the authorized signatory of the firm/company with company/firm seal.

DOCUMENTS : SUBMITTED OR NOT (Please put ✓ in the respective box)

Sl.	Details	Provided or not	If provided mention page No.(s)
	TECHNICAL BID		
1.	Earnest Money Deposit	Yes / No	
2.	Tender Paper cost in shape of BD	Yes / No	
3.	**Format –T1** duly signed by the authorized signatory with seal	Yes / No	
4.	**Format –T2** duly signed by the authorized signatory with seal	Yes / No	
5.	Photocopy of the Registration certificate of the firm (Bidder)	Yes / No	
6.	Photocopy of the VAT/ST registration certificate	Yes / No	
7.	Photocopy of PAN	Yes / No	
8.	**Format –T3** (Annual Turnover Statement for preceding 3 years signed by Auditor / CA) duly signed by the authorized signatory with seal	Yes / No	
9.	**Photocopies of audited annual statement** of the last three years and the turnover figure should be **highlighted** there.	Yes / No	
10.	**Format –T4** (Manufacturing Authorization from the Manufacturer – duly signed by the authorized signatory with seal	Yes / No	
11.	**Format –T5** (Details of technical specification of the offered product) duly signed by the authorized signatory with seal	Yes / No	
12.	Technical Brochures/Leaflets of the offered product	Yes / No	
13.	**Format –T6** (Performance Statement) of the bidder towards supply of similar items during the last three years	Yes / No	
14.	Photocopies of **purchase order** in support of the information provided in Format – T6.	Yes / No	
15.	Copy of original / downloaded Tender and schedules, duly signed by the authorized signatory	Yes / No	
16.	Cover 'B' – Price Bid with price schedule (both hard copy & soft copy) in Separate Envelop	Yes / No	

Format T1

(*To be furnished in the Technical BId*)

TECHNICAL TENDER SUBMISSION FORM

(On the letterhead of the Organization)

[*Location, Date*]

To

The Joint Director,
State Drug Management Unit,
In front of Ram Mandir, Convent Square,
Bhubaneswar – 751 001, Odisha

Re. : Tender Enquiry No. **SDMU/2013-14/EQUIP/Skill Lab/032**

Dear Sir,

We, the undersigned do hereby offer to Supply the Skill Lab Equipments. We are submitting our bids, which include this Technical Bid, and a Commercial Bid sealed under a separate envelope.

We accept all the tender terms & conditions of the tender under reference. We hereby declare that all the information and statements made in this bid are true and accept that any of our misrepresentations contained in it may lead to our disqualification.

Our proposal shall be binding upon us for a period for a period of 6 months, subject to the modifications resulting from Contract negotiations you may subsequently carry out with us to accept our tender. We undertake to carry out the work as per the terms and conditions of this tender document.

We hereby declare that my firm/company has not been debarred / black listed by any Government / Semi Government organizations. I further certify that I am the competent authority in my firm/company authorized to make this declaration.

I/We hereby agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and or Performance Security Deposit and blacklist me/us for a period of 3 years if any information furnished by us proved to be false at the time of inspection / verification and not complying with the Tender terms & conditions.

We understand you are not bound to accept any bid you receive.

Yours sincerely,

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

Name of Organization: _____

Address: _____

(Organization Seal)

Format T2

(*To be furnished in the Technical Bid*)
Profile of the Firm
(On the letterhead of the Organization

Name of the Firm/Company	
Office Address	
Name of the Chief Executive and authorized signatory	
Telephone Nos.: Landline Mobile	
Fax	
Email id	
Date of Establishment	(furnish copy of the Registration Certificate of the Firm/company)
ISO Certificate of the Manufacturer	Furnish copy of the ISO certificate of the Manufacturers
CE Certificate of the Products (If any) (Mannequins/ Models/Instrument Set)	Furnish CE certificate (If any) of the Manufacturers
VAT/ST certificate	(furnish copy of the VAT/CST clearance certificate)
Income Tax No. (PAN)	(furnish copy of the PAN)
Name of the authorized service centers in Odisha /Eastern Region (if any) with name, address, telephone no., email id etc.	

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

Format T3

(*To be furnished in the Technical Bid*)

DETAILS OF EMD(s) SUBMITTED

The bidders have to furnish EMDs as per the Schedule they are interested for.

Sl.	Name of Schedule	EMD Amount (Rs.)
	TOTAL (Rs.)	

Signature of the Tenderer :

Date :

Official Seal:

Format – T3
(To be furnished with the Technical bid)

ANNUAL TURN OVER STATEMENT

The Annual Turnover for the last three financial years of M/s_____ are given below and certified that the statement is true and correct.

Sl.No.	***Year***	***Turnover in (Rs.)***
1.	2009 - 2010	-
2.	2010 - 2011	-
3.	2011 – 2012 Or 2012-2013 (if audited)	-

Average Annual Turnover (for the above three years) in **(Rs.)_____**

Date:
Place:

Signature of Auditor/
Chartered Accountant
(Name in Capital)

Seal

Membership No.-

Registration No. of Firm

Note:

*a) To be issued in the **letter head** of the Auditor/Chartered Accountant mentioning the **Membership no.***

b) This turnover statement should also be supported by **copies of audited annual statement** of the last three years and the turnover figure should be **highlighted** there.

Format – T4

(To be furnished with the Technical bid)

MANUFACTURER/ AUTHOTIZED IMPORTER'S AUTHORISATION FORMAT

(In case the bidder is not the Manufacturer)

(For Items : Mannequins, Models & Instrument Set)

(Not required for Charts)

To

The Joint Director,
State Drug Management Unit, In front of Ram Mandir Square,
Bhubaneswar -1, Odisha.

Ref: Tender No. _____ Dated _____ for _____.

Dear Sir,

We, ---------- are the manufacturer/Authorized Importer of ------ ----------
---------- (name of equipment(s) and have the manufacturing factory at ----------.

1. Messrs ---------- (name and address of the agent) is our authorized distributor for sale and service of ---------- (name of equipment(s))

2. We also extend our full warranty (**2 year comprehensive warranty**) as required by the purchaser

3. We undertake that we have adequate infrastructure and spare part support to carry out the warranty.

Yours faithfully,

(Signature with date, name and designation)

For and on behalf of Messrs ----------
(Name & address of the manufacturers)

Seal
Note :

1. This letter should be on the ***letterhead*** of the ***manufacturer*** and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.

Format – T5

(To be furnished with the Technical bid)
Technical Compliance Statement

DETAILS OF TECHNICAL SPECIFICATION OF THE PRODUCT (S) OFFERED BY THE BIDDER

Sl. No.	Item Name	Make	Model Name	Country of Origin	Detail Specification of the product(s) offered* (Pl. Describe the detail specification of the product offered) – Para wise compliance to the technical specification asked for.	***Page no. of the Catalogue / Leaflet where Para wise compliance information as per technical specification is available
1						
2						
3						
4						

(Use separate sheets if the space provided is not sufficient)

* Leaflets/Technical Brocheures of the product offered (for **each item quoted**) must be attached in support of the information provided above.

** Video CDs (In case of **Mannequins – each mannequins offered)** shall be furnished related to demonstration of the functioning of mannequins.

*** It is mandatory to mention the page no(s) in the format as mentioned above.

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

Format – T 6

(To be furnished with the Technical bid)

Performance Statement for supply of Similar Items

(for a period of last three years)

(Schedule wise: Separately for Mannequins, Model & Charts, Instrument Set)

Name of the Firm _____

* Order placed by (full address of Purchaser)	Name of the Equipment	Order No. and date	Quantity of ordered equipment	Value of Purchase order (Rs.)	Date of completion of the delivery	Remarks indicating reasons for late delivery, if any	Has the equipment been satisfactorily functioning? (Attach a certificate from the Purchaser/Consignee if any)

* Note : Please furnish the **purchase order /Contract copies** of the supplies executed in support of the information mentioned above.

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

_____

(Organization Seal)

TENDER FORMATS

TENDER ENQUIRY NO.. SDMU/2013-14/EQUIP/Skill Lab/032

PRICE BID

(Separate Price bids as per Schedule)

==========

OFFICE OF THE DIRECTOR OF HEALTH SERVICES, ODISHA, BHUBANESWAR –751001

FORMAT – P1

(*To be furnished in the Commercial Bid*)

PRICE BID SUBMISSION FORM

(On the ***letterhead*** of the organization)

[*Location, Date*]

To

The Joint Director,
State Drug Management Unit,
In front of Ram Mandir, Convent Square,
Bhubaneswar – 751 001, Odisha

Re. : Tender Enquiry No. **SDMU/2013-14/EQUIP/Skill Lab/032**

Dear Sir,

We, the undersigned do hereby offer to Supply the Skill Lab Equipments in accordance with your Tender referenced above and our Technical Bid.

We hereby declare that if awarded the contract, Our Commercial bid shall be binding upon us for a period of one year rate contract from the date of award of contract, subject to the modifications resulting from Contract negotiations you may subsequently carry out with us to accept our proposal.

We understand you are not bound to accept any Proposal you receive.

Yours sincerely,

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

FORMAT – P2

(*To be furnished in the Price Bid*)
On the ***letterhead*** of the organization)

PRICE SCHEDULE
(Use this format for **Schedule 1 – Mannequins**

Whether depot. inside Odisha, i.e. VAT paid to Government of Odisha: Yes / No If Yes, Depot. Address :

Name of the Mannequin Make & Model No.	**Unit Price** of the **Mannequin with all accessories (**as mentioned in the technical specification) which **includes** excise duty / customs duty, packing, insurance, **forwarding / transportation (to the consignee places)** with **comprehensive onsite warranty (as mentioned in technical specification)** but **excludes VAT/sales tax / entry tax** Cost in Rs. (both in words & figures)	CST/ VAT & Entry Tax (ET) (if any) **on & above** the basic unit price mentioned in (2) (Mention whether CST or VAT and ET, the % of tax & it's value in Rs.)	In Case of VAT, pl. Mention whether VAT is payable to Govt. of Odisha *(Yes/No)
1	**2**	**3**	**3**
		CST (%) : or Odisha VAT(%) : Entry Tax (%) : (If any)	

Note : Use separate sheets for each item quoted

***In case the VAT is payable to Govt. of Odisha, pl. furnish a copy of the OVAT registration certificate.**

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

FORMAT – P3

(*To be furnished in the Price Bid*)
On the ***letterhead*** of the organization)

PRICE SCHEDULE
(Use this format for **Schedule 2 – Model & Chart**

Whether depot. inside Odisha, i.e. VAT paid to Government of Odisha: Yes / No If Yes, Depot. Address :

Name of the Model / Chart Make & Model No.	**Unit Price** of the **Model / Chart with all accessories (**as mentioned in the technical specification) which **includes** excise duty / customs duty, packing, insurance, **forwarding / transportation (to the consignee places)** with **comprehensive onsite warranty (as mentioned in technical specification)** but **excludes VAT/sales tax / entry tax** Cost in Rs. (both in words & figures)	CST/ VAT & Entry Tax (ET) (if any) **on & above** the basic unit price mentioned in (2) (Mention whether CST or VAT and ET, the % of tax & it's value in Rs.)	In Case of VAT, pl. Mention whether VAT is payable to Govt. of Odisha *(Yes/No)
1	**2**	**3**	**3**
		CST (%) : or Odisha VAT(%) : Entry Tax (%) : (If any)	

Note : Use separate Price Formats for each item quoted and sealed them in separate envelops. All these envelops should be sealed in another outer envelop and superscribed as "Price Bid".

***In case the VAT is payable to Govt. of Odisha, pl. furnish a copy of the OVAT registration certificate.**

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

FORMAT – P4 A

(*To be furnished in the Price Bid*)
On the ***letterhead*** of the organization)

PRICE SCHEDULE

(Use this format **Schedule 3 – Instrument Set**)

Whether depot. inside Odisha, i.e. VAT paid to Government of Odisha: Yes / No If Yes, Depot. Address :

Name of the KIT	**Price** of **One Set of Instrument with all accessories** (with qty of each items as specified in schedule of requirement) which **includes** excise duty / customs duty, packing, insurance, **forwarding / transportation (to the consignee places)** with **comprehensive onsite warranty (as mentioned in technical specification)** but **excludes VAT/sales tax / entry tax** Cost in Rs. (both in words & figures)	CST/VAT & Entry Tax (ET) (if any) **on & above** the basic unit price mentioned in (2) (Mention whether CST / VAT and ET, the % of tax & it's value in Rs.)	In Case of VAT, pl. Mention whether VAT is payable to Govt. of Odisha *(Yes/No)
1	**2**	**3**	**4**
1 Set of Instrument		CST (%) : or VAT(%) : Entry Tax (%) : (If any)	

Note : Price of all items of the Instrument set must be quoted

The Price break up of individual items in one set of Instrument (as mentioned in Column 2 above) shall be furnished separately in FORMAT–P4 B

***In case the VAT is payable to Govt. of Odisha, pl. furnish a copy of the OVAT registration certificate.**

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

(Organization Seal)

Date : _____

FORMAT – P4 B

(*To be furnished in the Price Bid*)
On the ***letterhead*** of the organization)
(Use this format **Schedule 3 – Instrument Set**)

PRICE SCHEDULE

PRICE BREAK UP OF ONE INSTRUMENT SET AS MENTIONED IN THE COLUMN 2 OF THE PRICE SCHEDULE AT FORMAT–P4 A

Sl.	Name of the Item	Unit Price (excluding Tax)	Qty in one Set	Total Cost (Rs.) excluding Tax
	1 Set of **Instrument** consists of the following items :	(a)	(b)	c = (a) x (b)
1	SS Kidney Tray 8"		20	
2	Small S S steel bowl with lid (8")		20	
3	SS tray Big-12"x11" with lid		15	
4	SIMS/Cuscus speculum – Medium		2	
5	Mayo's scissor (curved) - 10"		2	
6	Vulsulum /Tenaculum		2	
7	Uterine sound		2	
8	Anterior vaginal wall retractor		2	
9	Sponge holder (10")		2	
10	Tourniquet		10	
11	Cheattle forceps (10")		4	
12	SS bottle/ narrow mouth container to keep Cheattle forceps		4	
13	Cord clamp		20	
14	Scissors – straight - 8 "		7	
15	Artery Forceps 8 "		12	
16	Needle holder 8"		2	
17	Toothed Dissecting forceps 8"		2	
18	Plain Dissecting forceps 8"		2	
19	Episiotomy scissor 6"		2	

20	Small artery forceps 6”		2	
21	Kellys/ PPIUCD forceps 12”		2	
		***TOTAL COST of 1 Set of Instrument (Sum of total cost of item Sl. No.1 to 21)**		

Note : Price of all items of the Instrument set must be quoted

*** Total Cost of 1 Set of Instrument should be the same as mentioned in column 2 of the Format – P4 A**

Authorized Signatory [*In full and initials*]: _____

Name and Title of Signatory: _____

Date : _____

(Organization Seal)